PTO/SB/30 (09-03)
Approved for use through 07/31/2006. OMB 0651-0031
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Request For

Continued Examination (RCE) Transmittal

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Alexandria, VA 22313-1450

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Application Number	10/698,035				
Filing Date	October 30, 2003				
First Named Inventor	Onishi et al				
Art Unit	2875				
Examiner Name	Sember, Thomas M				
Attorney Docket Number	9319S-000570				

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 C.F.R. 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).								
a.	a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.							
	 i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on ii. Other 							
b.	. 🛭 i. ii		l mendment/Reply ffidavit(s)/Declaration(s)		iii.	tion Disclosure Statement ((IDS)	
2.	N	liscellane	ous					
	a. [a per	pension of action on the above- riod ofmonths. (Period o	• •	•	-		
3.	b. <u>[</u>		r e RCE fee under 37 C.F.R. 1.17(e)) is required by 3°	7 C.F.R. 1.114 whe	n the RCE is filed.		
	a. [Director is hereby authorized to sit Account No.50-3213	charge the fo	ollowing fees, or o	redit any overpayments, to		
	i. RCE fee required under 37 C.F.R. 1.17(e) ii. Extension of time fee (37 C.F.R. 1.136 and 1.17) iii. Other Any deficiency for a fee required under 37 C.F.R. 1.16 or 1.17 b. Check in the amount of \$ enclosed							
	c. L	WA	nent by credit card (Form PTO-2 RNING: Information on this e included on this form. Prov	form may bec	•			
			8)GHATURE OF A	PPLICANT, A	TORNEY, OR	GENT REQUIRED		
Nam	e (Prin	nt /Type)	G. Ofego Schivley		Registration	on No. (Attorney/Agent)	27,382	
Signa	ature		1. huge 1	unter	Date	December 27, 2006		
			CERTIFIC	ATE OF MAIL	ING OR TRANS	MISSION		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:								
Name (Print /Type) G. Gregory Schivley Express Mail EV 757 778 613 US (12/27/2006) Label No.							006)	
Signature). huge thick					Date	December 27, 2006		
This co JSPTC	llection to pro	of informa	ation is required by 37 CFR 1114. application. Confidentiality is gove	The information in the informati	is required to obtain C. 122 and 37 CF	n or retain a benefit by the public R 1.14. This collection is esting	ic which is to file (and by the nated to take 12 minutes to	

This collection of information is required by 37 CFR 1114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially, is governed by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

HDP/SB/17 (02-06)
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Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 1190

Signature

	Complete if Known	
Application Number	10/698,035	
Filing Date	October 30, 2003	
First Named Inventor	Yasunori Onishi	
Examiner Name	Sember, Thomas M	
Art Unit	2875	
Attorney Docket No.	9319S-000570	

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Charles Conditional College College				3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					e Entity	Sma	II Entity	!	
☐ Deposit Account:				Fee Code	Fee (\$)	Fee Code	Fee (\$)	•	Fee Paid
Deposit	50.0012			1051	130	2051	65	Surcharge - late filing fee or oath	<u> </u>
Account 50-3213 Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Descrit				1053	130	1053	130	Non-English specification	
Deposit Account	Epson R & D			1812	2,520	1812	2,520	For filing a request for reexamination	
Name	,			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		ig the pendency of this ap scept for the filing fee	plication	1251	120	2251	60	Extension for reply within first month	
to the above-identif	fied deposit accour	nt.		1252	450	2252	225	Extension for reply within second month	
	FEE CALC	ULATION		1253	1020	2253	510	Extension for reply within third month	
1. BASIC FILL	LING FEE			1254	1,590	2254	795	Extension for reply within fourth month	
		e Description	ł	1255	2,160	2255	1080	Extension for reply within fifth month	
	ode (\$)		ee Paid	1401	500	2401	250	Notice of Appeal	
		ity filing fee		1402	500	2402	250	Filing a brief in support of an appeal	
1012 200 20	012 100 Des	sign filing fee		1403	1000	2403	500	Request for oral hearing	
1013 200 20	013 100 Plar	nt filing fee		1452	500	2452	250	Petition to revive - unavoidable	
1014 300 20	014 150 Reis	issue filing fee		1453	1500	2453	750	Petition to revive – unintentional	
1005 200 20	005 100 Prov	visional filling fee		1462	400	1462	400	Petition fee under 37 CFR 1.17(f)	
,				1463	200	1463	200	Petition fee under 37 CFR 1.17(g)	
	SUBTOTAL (1)	(\$)	0	1464	130	1464	130	Petition fee under 37 CFR 1.17(h)	
2 FXTRA CLAI	M FEES FOR U	JTILITY AND REISSU	F	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
E. E	Ex	xtra Fee from laims below	Fee Paid	1806	180	1806	180	Submission of Information Disclosure Stmt	
Total Claims 19	-20 ** = 0	X = [0		1			Recording each patent assignment	\vdash
Independent				8021	40	8021	40	per property (times number of properties)	
Multiple = 0					790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
Dependent Large Entity	Small Entity	<u> </u>	ا لـــــــا	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		1801	790	2801	395	Request for Continued Examination (RCE)	790
1202 50	2202 25	Claims in excess of 20	l	Other fo	ee (specil	6A			
1201 200	2201 100	Independent claims in exce	ess of 3			•	Enn l	C-14 SUBTOTAL (2) (6)700	┦┸┸
1203 360	2203 180	Multiple dependent claim, i	if not paid		-	Basic Fili	_	· · · · · · · · · · · · · · · · · · ·	
1204 200	2204 100	** Reissue independent cla	aims over					N FEES	
	1	original patent ** Reissue claims in exces	- of 20 and	1111	500	2111	250	Utility Search Fee	
1205 50	2205 25	over original patent	is or zo and	1112	100 300	2112	50 150	Design Search Fee Plant Search Fee	
				1113 1114	500	2113 2114		Reissue Search Fee	
	SUBT	TOTAL (2) (\$) 400		1311	200	2311	250 100	Utility Examination Fee	\vdash
		L		1312	130	2311	65	Design Examination Fee	\vdash
				1313	160	2312	80	Plant Examination Fee	
				1314	600	2314	300	Reissue Examination Fee	
**or number previously paid, if greater; For Reissues, see above								SUBTOTAL (4) (\$)0	
									$\overline{}$
SUBMITTED BY Registration Ng. (Attorney/Agent) American (Attorney/Age					A			Complete (if applicable)	
Name (Print/Tyne)	G Gregory Sc	ichiyley (Attor	nev/Agent) L	1	1/27	382		Telephone 248 641 1600	

Date

December 27, 2006